

# Cal OES Daily Situation Report

## December 12, 2015



Street flooding due to high surf in Ventura, CA 12/11/15.

Photo Credit: Staff/KTLA



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

Duty Officer	
EDO	Charles Rabamad
CSWC Watch Officer	Brian Smith (Day), Ronald DeMayo (Night)
FDO	Mike Lococo
LDO	Sherri Sarro
IDO	Kyle Noderer
CDO	Sandra McKenzie
SDO	Yvette LaDuke
PIO	Brad Alexander
TDO	Mike Beckstrand
IT	Lorenzo Shells
EQTP	Kevin Miller
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Grace Koch / Vance Taylor

## National Terrorism Advisory System Current Alerts



Note: [Report updates are in blue](#)

# SITUATION SUMMARY

## Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

### Proclamations, Waterman Incident, San Bernardino County

- On 12/11/15 the California State Warning Center (CSWC) received a proclamation from the City of Redlands for the Waterman Incident. The City of Redlands has proclaimed to authorize their city's promulgation of orders and regulations.
- On 12/11/15 the California State Warning Center (CSWC) received a proclamation from the City of San Bernardino for the Waterman Incident. The City of San Bernardino is requesting a Governor's Proclamation of a State of Emergency, Presidential Declaration of an Emergency or Major Disaster to include all federal recovery programs, U.S. Small Business Administration for economic loss and injury, and California Disaster Assistance Act for reimbursement of response and restoration costs resulting from the Waterman Incident
- On 12/11/15 the California State Warning Center (CSWC) received a proclamation from the City of Rialto for the Waterman Incident. The City of Rialto is requesting a Governor's Proclamation of a State of Emergency, Presidential Declaration of an Emergency or Major Disaster to include all federal recovery programs, U.S. Small Business Administration for economic loss and injury, and California Disaster Assistance Act for reimbursement of response and restoration costs resulting from the Waterman Incident.

### Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

# **SITUATION SUMMARY**

## **Weather of Concern**

### **Northern California**

- The next system will start bringing rain and mountain snow to northern California on by late Saturday. Periods of heavy rain/snow and strong winds are expected on Sunday. The system is expected to shift east of the region by late Monday with a fairly dry forecast in store for the remainder of the week.

### **Southern California**

- The largest surf event of the season so far is expected to affect many Southwestern California beaches through Saturday. Along the Central Coast, surf heights between 16 and 22 feet with locally higher sets are expected. Across the beaches of Los Angeles and Ventura counties, surf heights between 8 and 12 feet with local sets to 15 feet are expected. The highest surf conditions will occur along West and Northwest facing beaches. These surf conditions will produce dangerous rip currents, minor coastal flooding and beach erosion, as well as sneaker waves that can inundate beaches and overtop jetties and rock walls. Additionally, coastal structures such as piers may be susceptible to damage. Above normal high tides at six feet or greater during the morning hours will increase the likelihood of these impacts.

### **Active Weather Warnings, Watches and Advisories by County:**

[http://www.wrh.noaa.gov/sto/brief/wwa\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php)

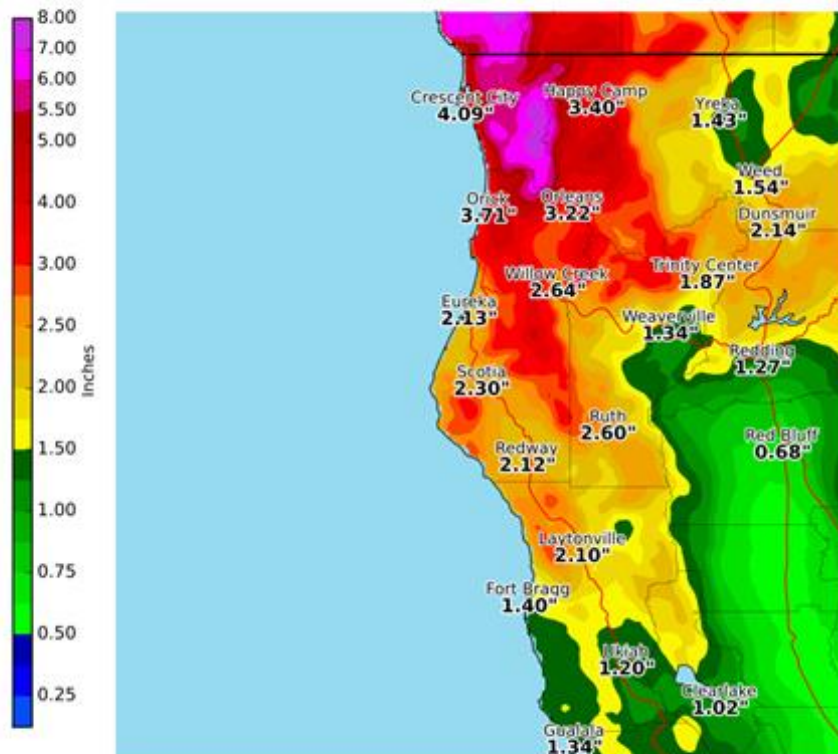
# SITUATION SUMMARY

## **SPILL: 15-7175, Somis, Ventura County**

- The California State Warning Center (CSWC) received a Hazardous Materials Spill Report advising of an approximately 500 barrel (Bbl.) release of crude oil on a damaged transmission line in Somis, Ventura County. The location is approximately ½ way between Camarillo and Moorpark.
- Eastbound SR-118 is closed and one-way traffic control is in effect; the freeway should reopen when clean-up is complete.
- Per the Cal OES Southern Duty Officer on 12/12/15 at 0850 hours:
  - The incident area has been divided into three Divisions for facilitation cleanup work.
  - The culvert located beneath Highway 118 where the oil traveled from the drainage south of the Highway to the northern drainage has been jetted. Crews are waiting for sign-off to complete work in this area.
  - Division 1: Seepage was identified within the walls of the drainage area. Additional cleanup was done to remove the additional contaminated soil. Confirmation sampling has been done and submitted to the lab for analysis.
  - Division 2: Confirmation sampling is being conducted to determine if the contamination has been removed to acceptable levels. A plan is being developed to shore a retaining wall along the south side of the drainage so that it can be power washed to remove the oil contamination. Water from the power washing will be captured into a containment basin and then vacuumed out.
  - Division 3: Approximately 700 feet of contaminated soil in this area has been excavated. Some lateral leaching has been identified in this area of the drainage. Crews are jetting the culvert under the Price Road bridge to clean up the contamination in that area.
  - The construction of three dams within the drainages in Division 2 and 3 is completed. These dams were installed to reduce the potential for additional flows should a rain event occur this weekend.
  - The background sampling results have been received from the lab. Finalization of the Sampling Plan is pending.
  - A mobile lab is deployed to the incident and staffed 24 hours a day to facilitate the sampling and analysis process.
  - Crimson Pipeline is working with Cal Trans to secure the necessary permits for approval to backfill the area once the sampling results have been analyzed and the area has been signed-off.
  - A Cal Trans Geologist is deploying to the incident to assist in reconstruction of the excavation area. The Geologist is expected to arrive on Saturday, December 12.
  - A strategy is being developed for backfill operations.
  - The ICP has been relocated to the Quality Inn located at 984 West Ventura Boulevard, Camarillo.
  - Air monitoring is being conducted using a PID for a group of contaminants associated with oil product. Specific monitoring is being done for benzene. Workers in the area are wearing appropriate PPE.
  - There are no known impacts to wildlife.

### Storm Total Rain

Valid: 12/12/2015 04:00 AM - 12/14/2015 10:00 PM PST

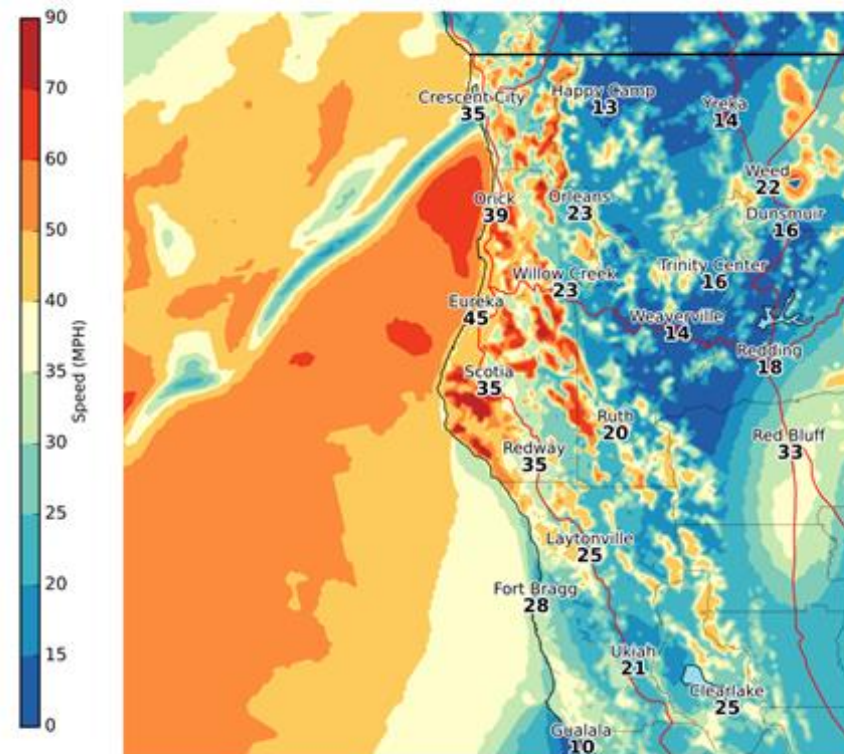


## More Rain on the way...

- Rain will return to the area late Saturday morning and continue through early Monday.
- The heaviest rain is likely to fall early Sunday...followed by showers and lowering snow levels Sunday afternoon and Monday. Small hail will also be possible.
- Several inches of rain can be expected in parts of the region, especially north of Cape Mendocino.

### Wind Gusts Sunday Morning

Valid: 12/13/2015 04:00 AM - 12/13/2015 10:00 AM PST



## ...and more wind, too!

- Gusty southwest winds will develop ahead of an approaching cold front late Saturday through Sunday.
- Wind speeds will be strongest along ridges, but damaging wind gusts will be possible in many places near the coast.
- Winds will shift and diminish Sunday afternoon.

# Dangerous Surf Over 20 Feet for Central Coast

## Surf Forecast

- South of Point Conception:
  - 7-12 ft with max sets to 15 ft subsiding to 6-10 ft with local max sets to 12 ft
- Central Coast:
  - 16-22 ft with local sets to 25 ft subsiding to 12-16 ft with local sets to 20 ft

## Impacts

- Dangerous rip currents
- Minor coastal flooding/beach erosion
- Large breaking waves in the Morro Bay and Ventura harbor entrances
- Sneaker waves inundating beaches & overtopping jetties
- Potential damage to coastal structures such as piers

## Actions

- Inexperienced swimmers & surfers should stay out of the water
- Keep at a safe distance from the surf
- Stay off of rock walls & jetties
- Never turn your back to the ocean

Photo by NOAA



# WEATHER

## WEATHER SYNOPSIS BY REGION:

### NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

#### **Eureka Weather:**

Another potent storm system will bring more heavy rain and strong winds to the region later today. Strongest winds will occur tonight while moderate to heavy rain continues through Sunday morning.

#### **Medford Weather:**

A major storm will impact our area with significant rain snow and winds today through Sunday. A much weaker cold front will follow Sunday night into Monday morning bringing lower elevation snow.

#### **Reno Weather:**

Periods of light snow are expected this afternoon and evening mainly north of Susanville and Gerlach where slick road conditions may develop. Another fast moving winter storm will bring more snow and wind for Sunday and Sunday night, producing significant travel impacts for the Sierra. A drying trend will follow with cold temperatures through midweek.

#### **San Francisco Weather:**

Generally dry weather will persist across the region today with temperatures near seasonal averages. Light rain then returns to the North Bay late tonight, spreading Southward and increasing in intensity on Sunday as a cold front pushes through the region. This front will bring gusty winds and brief moderate to heavy rainfall to the region on Sunday. Cooler and drier weather conditions are expected to return by Tuesday and persist through at least Thursday.

# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:**

#### **Sacramento Weather:**

A Pacific storm will move through Sunday bringing precipitation and strong Southerly winds. Lingering mountain showers possible Monday then dry through midweek. Another storm system could impact Interior Northern California late in the week into the weekend.

#### **Hanford Weather:**

High pressure building into the region will bring generally dry and seasonable conditions for our area today. A wet and cooler pattern will return by Sunday into Monday as another cold storm arrives, then dry and warming again for most of the remainder of next week as high pressure rebuilds in the forecast area.

### **SOUTHERN CALIFORNIA:**

#### **Los Angeles Weather:**

High pressure aloft will build in behind the exiting front today. Expect mostly clear and breezy conditions today with some increasing cloudiness Sunday. Another fast moving storm system will approach the forecast area bringing precipitation from late Sunday into early Monday. The rest of next week will mostly clear with a warming trend as temperatures should reach normal late in the work week.

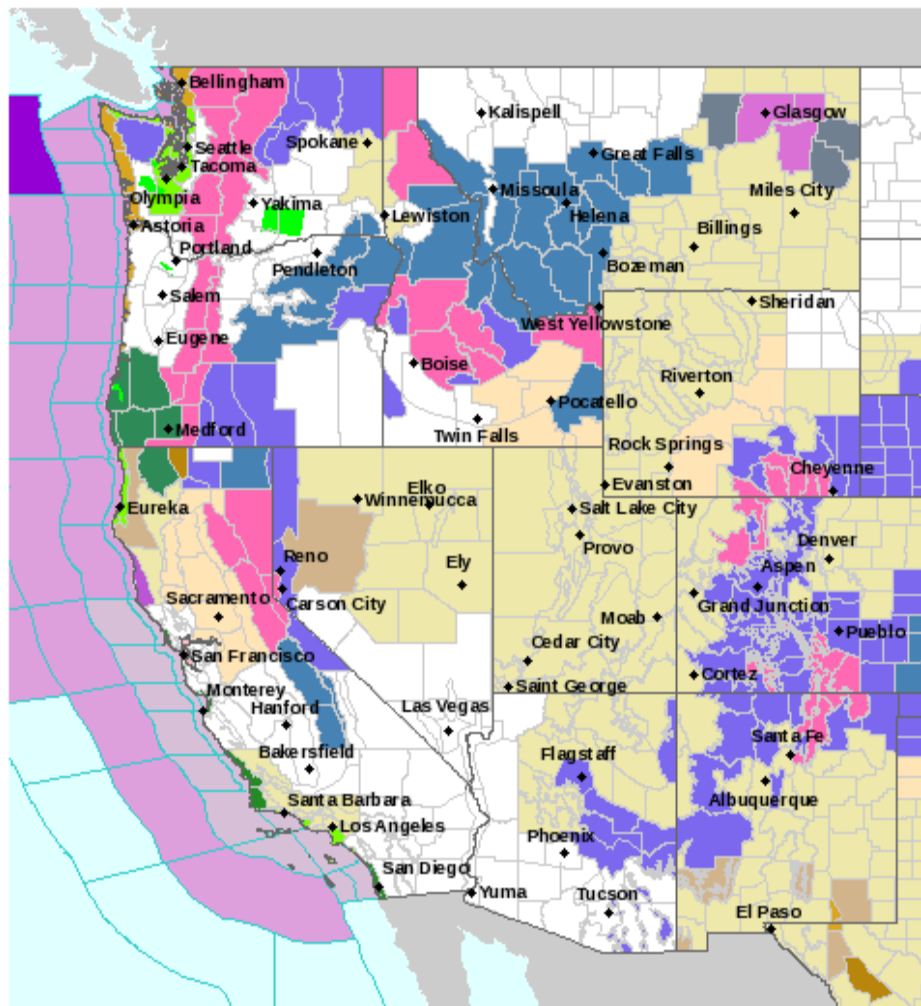
#### **Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:**

A low pressure system over the Southwest states will move into the plains with warmer and dry weather through Sunday with weaker winds. For Sunday night and early Monday another pacific low pressure system will bring cooling gusty West winds in the mountains and deserts and showers. Dry with weaker winds for Tuesday through Friday with a warming trend late in the week.

#### **Southeast California Weather:**

A strong pacific low pressure system and cold front will move through the region today. Clear and colder weather is then expected Sunday with another cold front forecast to move into the region on Monday. A much colder air mass is forecast to settle over the region from Tuesday into Thursday possibly generating some of the coldest low temperatures so far this season.

# STATE WEATHER MAP



- Winter Storm Warning
- High Wind Warning
- Storm Warning
- Flood Warning
- High Surf Warning
- Flash Flood Watch
- Gale Warning
- Freezing Rain Advisory
- Winter Weather Advisory
- Coastal Flood Advisory
- High Surf Advisory
- Dense Fog Advisory
- Small Craft Advisory For Hazardous Seas
- Small Craft Advisory For Rough Bar
- Small Craft Advisory
- Hazardous Seas Warning
- Lake Wind Advisory
- Wind Advisory
- Blizzard Watch
- Beach Hazards Statement
- Gale Watch
- Winter Storm Watch
- Hazardous Seas Watch
- Flood Watch
- High Wind Watch
- Special Weather Statement
- Marine Weather Statement
- Hazardous Weather Outlook
- Short Term Forecast



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# **FIRE ACTIVITY**



## **Preparedness Levels**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>

# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

### **Local Emergency Proclamations:**

**A total of 63 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:**

- 29 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*